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		First Named Inventor	Harry K. Charles, Jr.		
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et 1	of 2	Attorney Docket Number	1990-SPL		

			U. S. PATENT	DOCUMENTS	
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(80)	_	Number-Kind Code ^{2 (# known)}	00.04.4000	Dittonburg et el	1.92.007.450
/AS/	Α	US- 5942444	08-24-1999	Rittenburg et al.	
00000	В	^{US-} 5421869	06-06-1995	Gundjian et al.	
9999	С	US- 5587273	12-24-1996	Yan et al.	
	D	^{US-} 2003/0129092	07-10-2003	Murray	
00000	E	^{US-} 4374120	02-15-1983	Soini et al.	
	F	^{US-} 5006503	04-09-1991	Byers et al.	
000	G	US- 5442021	08-15-1995	Heiliger	
. 8	Н	US- 4923908	05-08-1990	Lostumo	
	ı	^{US-} 5990479	11-23-1999	Weiss et al.	
0000	J	^{US-} 4736425	04-05-1988	Jalon	
00000	K	^{US-} 5005873	04-09-1991	West	
00000	L	^{US-} 5329127	07-12-1994	Becker et al.	
90000	М	US- 5696240	12-09-1997	Vallarino et al.	
	N	^{US-} 6680210	01-20-2004	Huang	
55500	0	US- 6458599	10-01-2002	Huang	
	Р	US- 6692031	02-17-2004	McGrew	
1/	Q	^{US-} 5916445	06-29-1999	Hjertén et al.	
V	R	^{US-} 5814223	09-29-1998	Hjertén et al.	
/AS/	S	^{US-} 5728296	03-17-1998	Hjertén et al.	

	-	FOREIGN	PATENT DOCU	MENTS		
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				Art Unit			
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/AS/	Т	Jenkins, A. L. et al, "Polymer-Based Lanthanide Luminescent Sensor for Detection of the Hydrolysis Product of the Nerve Agent Soman in Water," Analytical Chemistry 15 January 1999, Vol. 71, No. 2, pages 373-378	
/AS/	U	Murray, G. M. et al, "Imprinted polymer sensors for contamination detection," proceedings of SPIE 2001 Vol. 4206, pages 131-139	
/AS/	V	Sekine, T. et al, "Studies of the liquid-liquid partition systems. IV. Solvent extraction study of europium (III) adduct chelate complexes with six acetylacetone derivatives and tributyl phosphate" Bulletin of the Chemical Society of Japan, December 1965, Vol. 38, No. 12, pages 2087-2094	
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